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Relevance scale ☐ ☐ ☐ ☐ ☐**1 [Distributed systems - programming and management: On remote procedure call](#)**

Patrícia Gomes Soares

November 1992 **Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 2**Full text available: pdf(4.52 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

The Remote Procedure Call (RPC) paradigm is reviewed. The concept is described, along with the backbone structure of the mechanisms that support it. An overview of works in supporting these mechanisms is discussed. Extensions to the paradigm that have been proposed to enlarge its suitability, are studied. The main contributions of this paper are a standard view and classification of RPC mechanisms according to different perspectives, and a snapshot of the paradigm in use today and of goals for t ...

2 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**Full text available: pdf(4.21 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

3 [Parallel and object oriented programming: A C toolkit to support parallel programming](#)

Donald Acton

November 1992 **Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 1**Full text available: pdf(897.77 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

The programming of parallel and distributed systems is difficult. Existing approaches to coarse-grained parallelism rely upon some form of process creation combined with the exchange or sharing of data. Coarse-grained parallelism usually is in the form of a combination of pipes, message passing, or shared memory. The problem with this approach is that in addition to coping with decomposing programs into functions and procedures, is added the task of managing low-level process creation, interproc ...